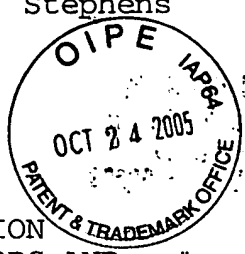


IRJ

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Ronald R. Stephens) Re: Information Disclosure
Serial No.: 10/632,354) Statement
Filed: July 31, 2003) Group: 3662
For: "WAVELENGTH DIVISION) Examiner: D.L. Phan
MULTIPLEXING METHODS AND...") Our Ref: B-3757DIV3 621036-0
Date: October 19, 2005



Commissioner for Patents
P.O. Box 1450
Alexandria VA, 22313-1450

Sir:

In accordance with the Applicants' duty to disclose information which may be material to the examination of this application, the undersigned respectfully requests that the Examiner consider on the merits the documents listed on the enclosed Form PTO-1449 (modified) before issuing the next Office Action on the merits. Copies of the foreign patent documents and the non-patent publications listed on the enclosed Form PTO-1449 (modified) are enclosed herewith for the Examiner's convenience. Copies of the U.S. patent documents listed on the enclosed Form PTO-1449 (modified) are not enclosed in accordance with 37 C.F.R. § 1.98(a) (2) (ii).

The filing of this Information Disclosure Statement (IDS) shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The Applicants believe that this IDS is being submitted after the issuance of a first Office Action and before the issuance of a Final Rejection or Notice of Allowance. Therefore, official fees should be due; and this IDS should be considered on the merits.


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Enclosed is a check for \$180.00 which is the fee set forth in 37 C.F.R. § 1.97(c).

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

The person making this statement is the practitioner who signs below on the basis of information supplied by an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c)) and on the basis of information in the practitioner's file.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450", on October 19, 2005 by Guillermo Gonzalez.



Respectfully submitted,



Alessandro Steinfl
Attorney for Applicant
Reg. No. 56,448

LADAS & PARRY
5670 Wilshire Boulevard
Suite 2100
Los Angeles, CA 90036
(323) 934-2300

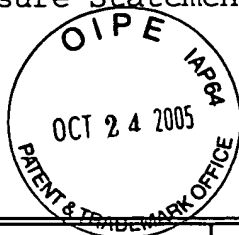
Enclosures: Form PTO-1449 (modified) (2 pages)
Copy of foreign patent documents and non-patent documents
Check for \$180.00

Information Disclosure Statement

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October 19, 2005

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Form PTO-1449 (Modified) Page 1 of 2	ATTY DOCKET NO. B-3757DIV3 621036-0	U.S. SERIAL NO. 10/632,354
LIST OF PATENTS AND PUBLICATIONS STATEMENT	APPLICANTS Ronald R. Stephens	
	FILING DATE July 31, 2003	GROUP 3662

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUB- CLASS	FILING DATE or 102(e) DATE IF APPROPRIATE
	4,725,844	2/1998	Goodwin, et al.	342	374	
	5,631,758	5/1997	Knox, et al.	359	127	
	5,859,719	1/1999	Dentai, et al.	359	171	
	5,861,845	1/1999	Lee, et al.	342	375	
	5,867,291	2/1999	Wu, et al.	359	124	
	5,926,298	7/1999	Li	359	120	
	5,999,128	12/1999	Stephens, et al.	342	375	
	6,181,449	1/2001	Taga, et al.	359	124	
	6,198,721	3/2001	Mueller	370	223	
	6,204,944	3/2001	Uchivama, et al.	359	123	
	6,208,444	3/2001	Wong, et al.	359	127	
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	6,271,949	8/2001	Suemura, et al.	359	128	
	6,337,660	1/2002	Esman, et al.	342	375	
	6,674,939	1/2004	Anderson, et al.	385	27	
	6,724,951	4/2004	Anderson, et al.	385	15	
	6,766,073	7/2004	Anderson	385	18	

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement

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October 19, 2005

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Form PTO-1449 (Modified) Page 2 of 2	ATTY DOCKET NO. B-3757DIV3 621036-0	U.S. SERIAL NO. 10/632,354
LIST OF PATENTS AND PUBLICATIONS STATEMENT	APPLICANTS Ronald R. Stephens	
	FILING DATE July 31, 2003	GROUP 3662

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUB- CLASS	FILING DATE or 102(e) DATE IF APPROPRIATE
	4,346,315 A	8/1982	Roberts	327	277	
	6,266,176 B1	7/2001	Anderson, et al.	359	245	
	6,388,815 B1	5/2002	Collins, et al.	359	633	
	2002/0061157 A1	5/2002	Ducellier, et al.	385	17	
	2002/0180637 A1	12/2002	Stephens	342	368	
	2002/0181874 A1	12/2002	Tulchinsky	385	39	
	6,525,889	2/2003	Collins, et al.	359	836	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
	0 392 416 A1	10/1990	EP			Yes
	0 664 465 A2	7/1995	EP			
	01/15269	3/2001	WO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Gopalakrishnan, G.K., et al., "Microwave-Optical Mixing in LiNbO ₃ Modulators," <i>IEEE Transactions on Microwave Theory and Techniques</i> , Vol. 41, No. 12, pp. 2383-2391 (December 1993)
	Logan, R.T., Jr., et al., "Millimeter-Wave Photonic Downconvertors: theory and Demonstrations," <i>Proceedings of SPIE Conference on Optical Technology for Microwave applications VII</i> , San Diego, Ca, (July 9-14, 1995)
	Stimson, G.W., "Advanced Radar Techniques," <i>Introduction to Airborne Radar</i> , Second Edition, SciTech Publishing, Mendham, New Jersey, Ch. 40, p.513

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.